





2020 IEEE INTERNATIONAL WORKSHOP ON

## Metrology for Industry 4.0 & IoT

ROMA, ITALY | JUNE 3-5, 2020

**CNR** - NATIONAL RESEARCH COUNCIL HEADOUARTERS - Piazzale Aldo Moro

# CALL FOR PAPERS for the Special Session on

## **RF AND MICROWAVE SENSORS** AND SENSOR INTERFACES

RF and Microwave sensors and sensor interfaces, have become more and more attractive in several areas of industry such as avionic and automotive being useful for radars and distance estimation.

The special session is focused on RF and Microwave Sensors circuits, sensor interfaces and systems for general applications as well as new theoretical ideas.

#### **MAIN TOPICS**

Submissions are welcomed on (but not limited to):

- **Avionic Radars**
- Automotive and mobility Radars
- LIDAR
- UWB Sensor Systems
- General application T/R Systems
- **Resonator Sensors**
- Radiotherapy
- Sensor Interfaces

### ORGANIZERS



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